

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for bonding a layer of thermoplastic polymer to the surface of an elastomer, in which ~~characterized in that a foamed elastomer is used and~~ the thermoplastic layer is pressed against the surface of the elastomer, while the latter is heated by heat radiation, to which the thermoplastic layer is transparent and the surface of the elastomer absorbs and which is introduced by irradiation through the thermoplastic layer characterized in that a foamed elastomer is used.

2. (Original) The method as claimed in claim 1, characterized in that the elastomer has an open-pore surface.

3. (Currently Amended) The method as claimed in claim 1 ~~or 2~~, characterized in that the heat radiation is ~~electromagnetic waves are~~ formed by laser light.

4. (Currently Amended) The method as claimed in claim 1 ~~or 2~~, characterized by a thermal conductivity of the elastomer of less than 0.2 W/mK.

5. (New) The method as claimed in claim 2, characterized in that the heat radiation is formed by laser light.

6. (New) The method as claimed in claim 2, characterized by a thermal conductivity of the elastomer of less than 0.2 W/mK.